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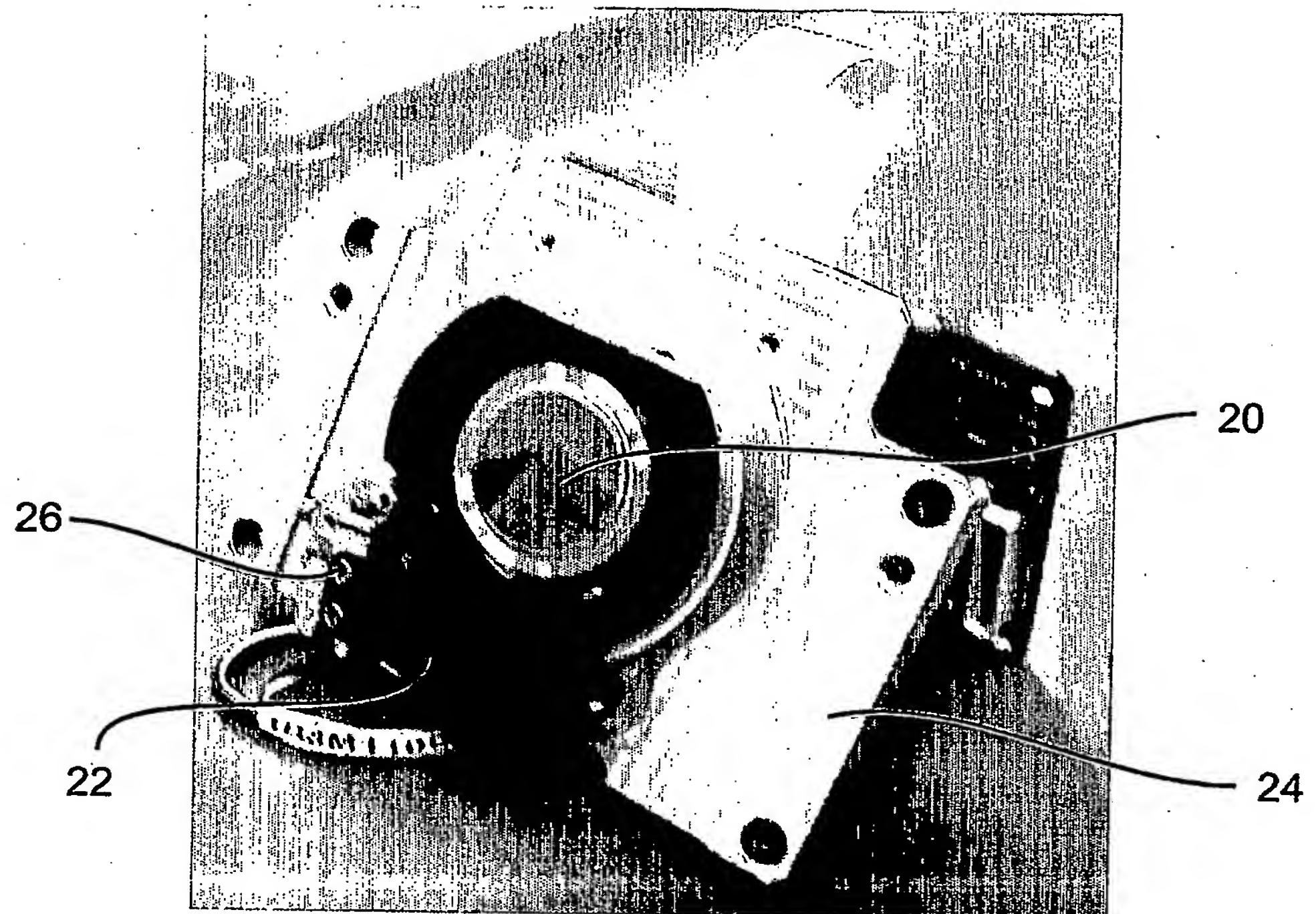


Fig. 3

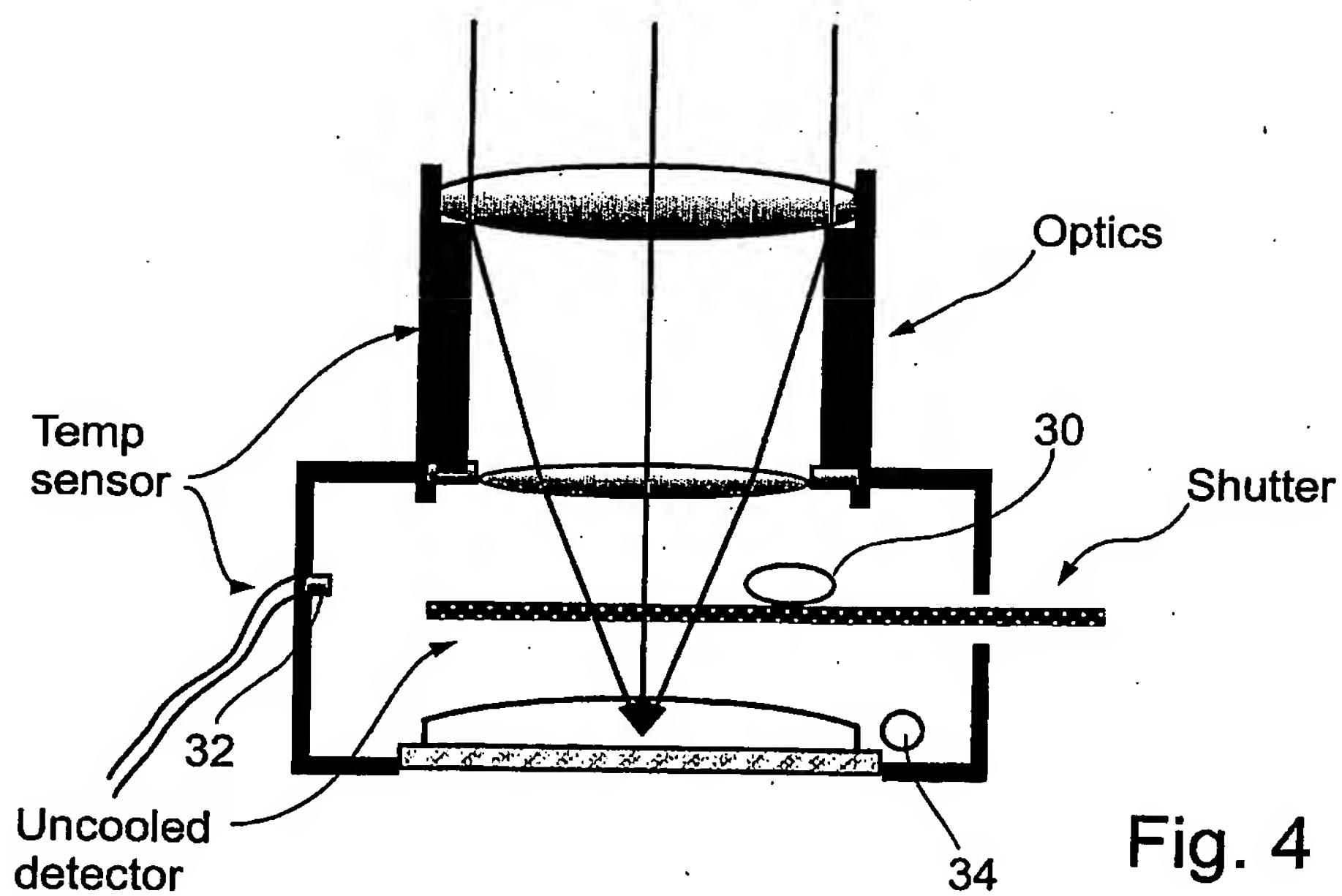


Fig. 4

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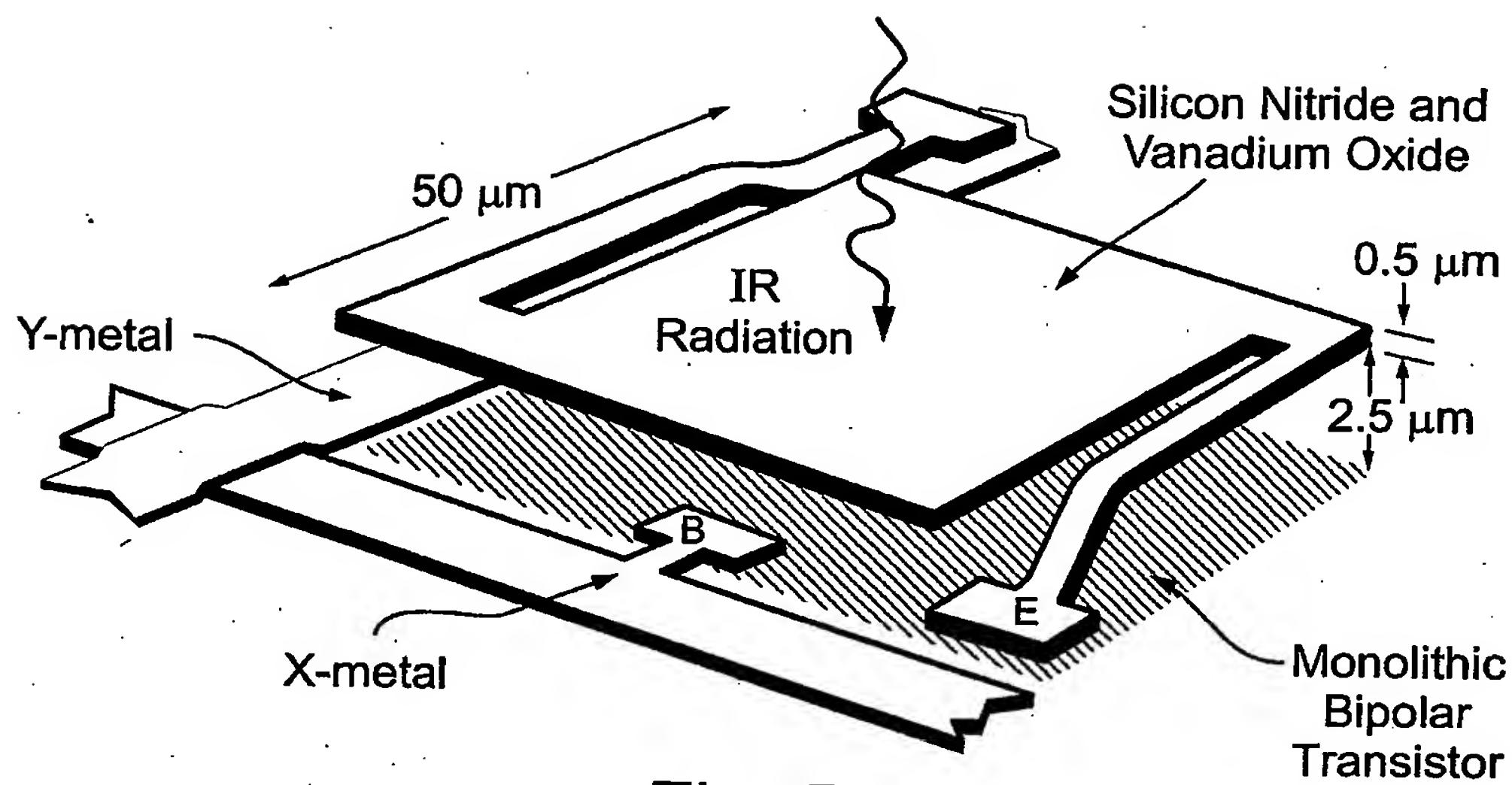
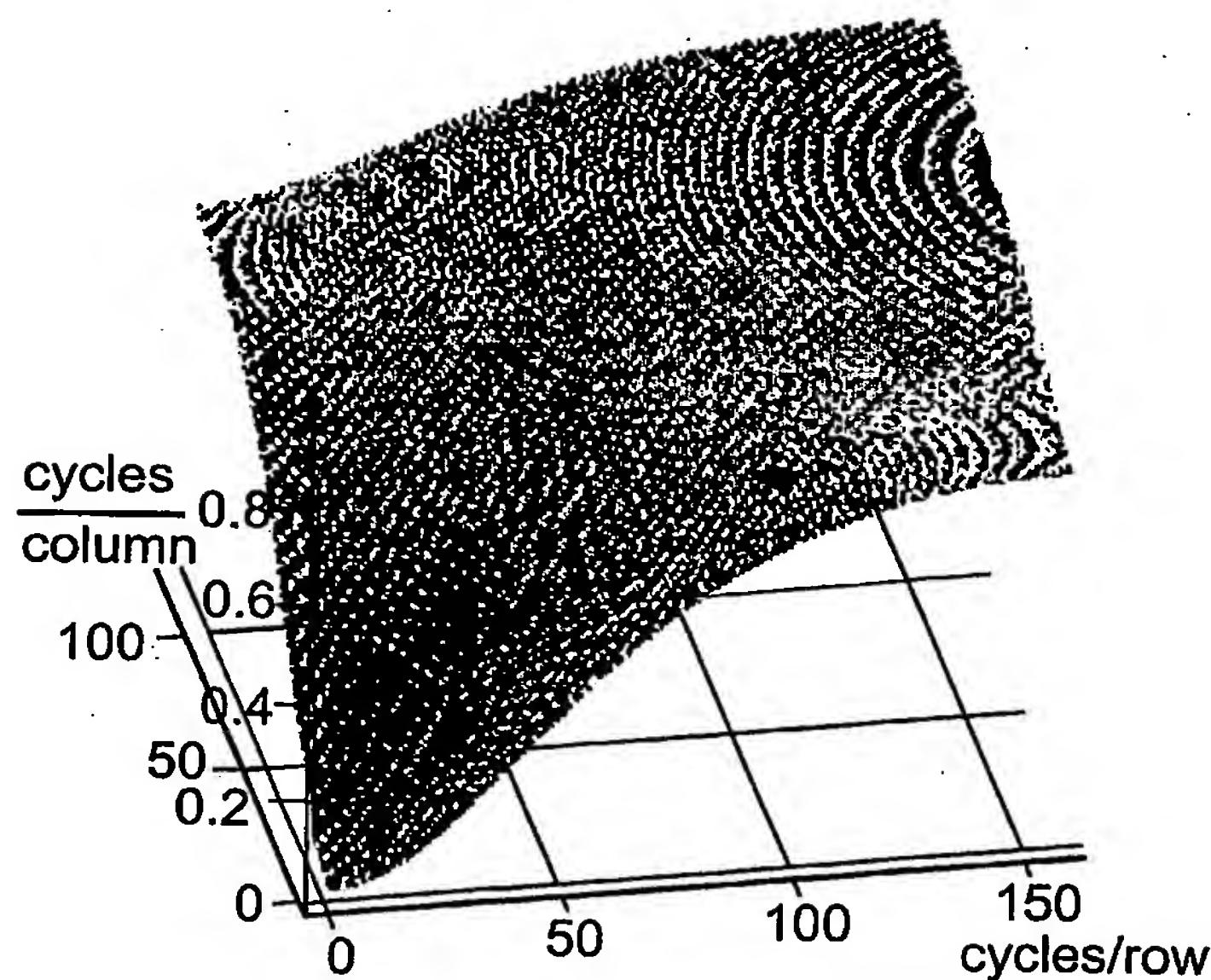


Fig. 5

Frequency response



High pass filter frequency response. Time filter is the MTF inverse approximation for a detector that contains 320 by 240 elements

Fig. 6

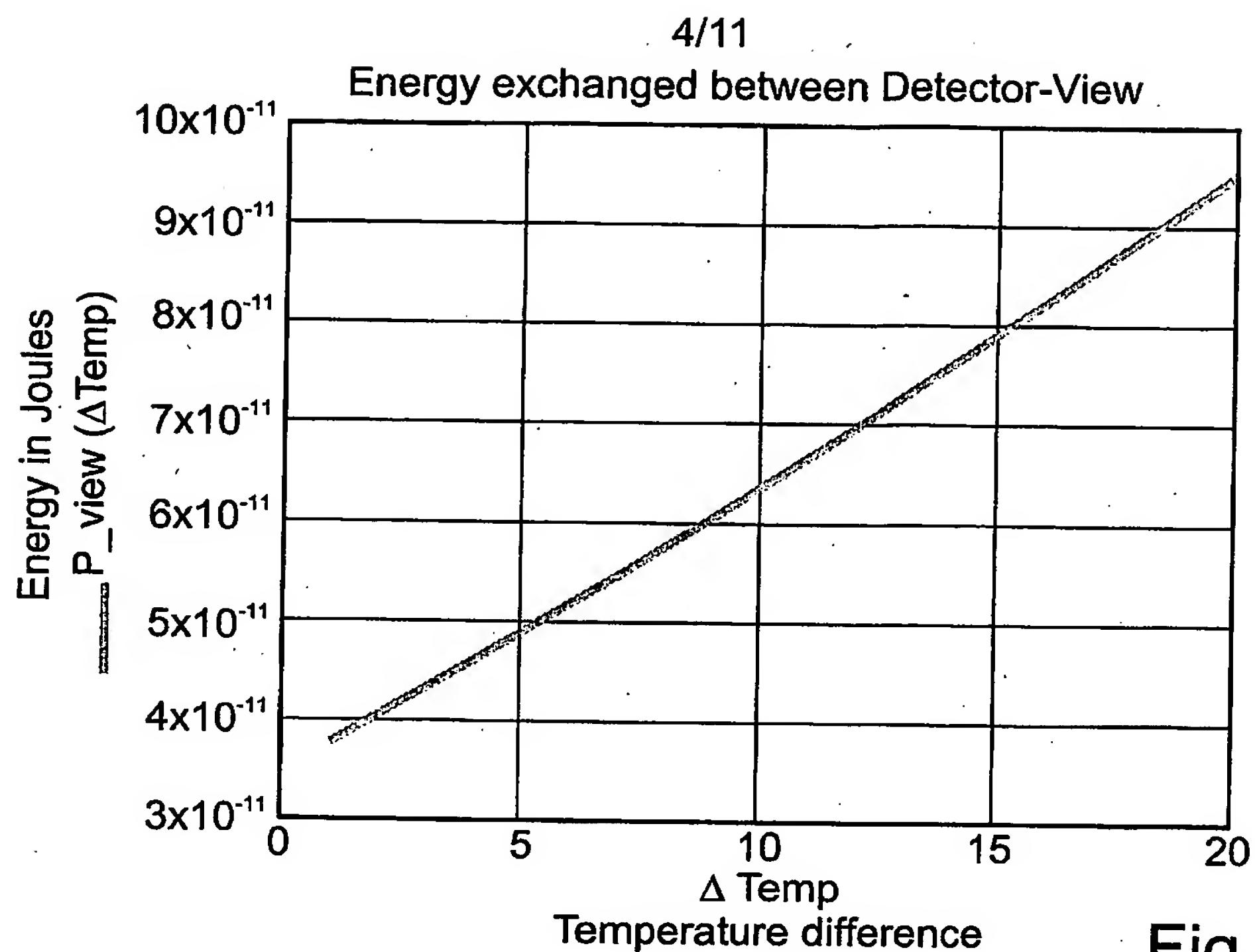


Fig. 7

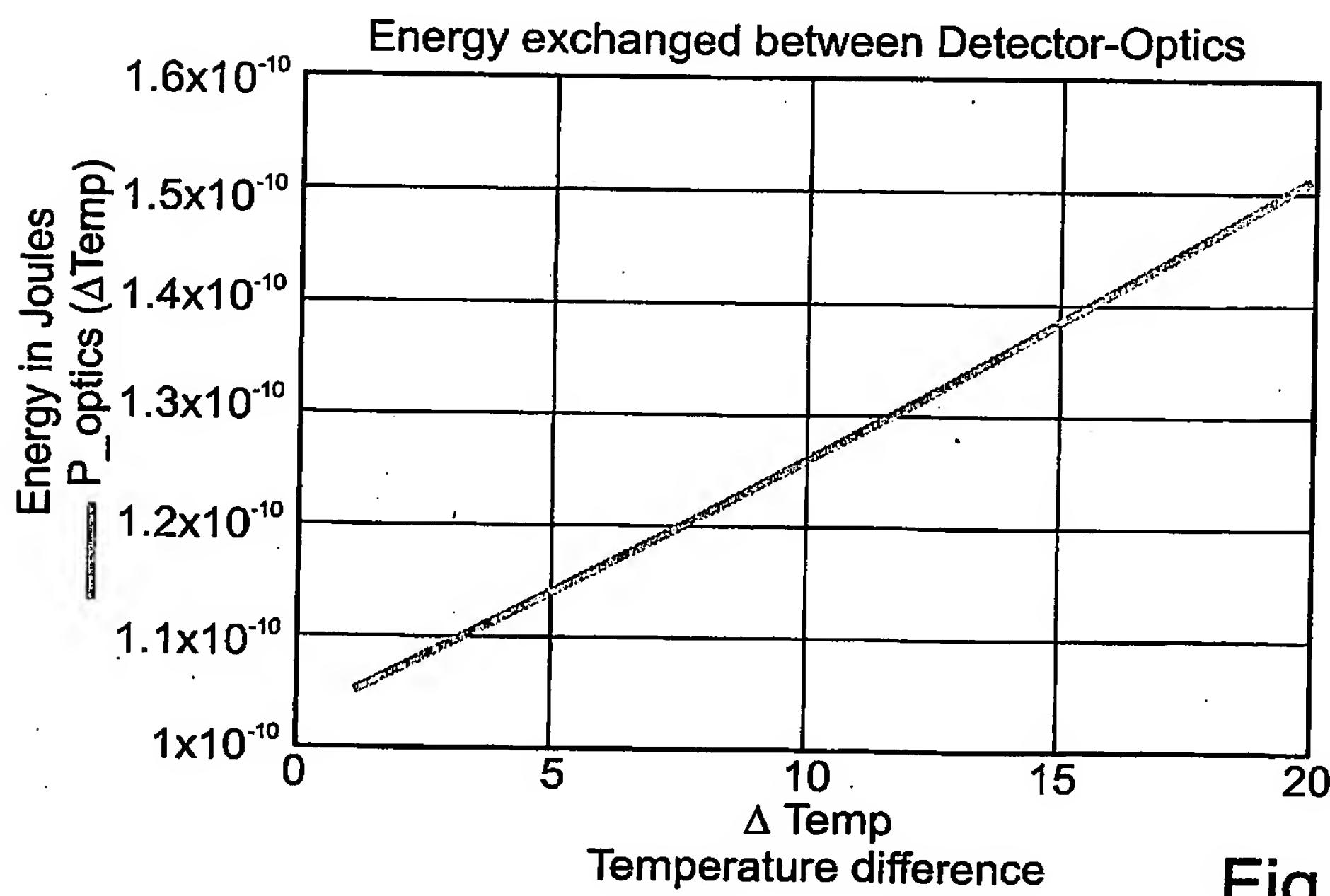


Fig. 8

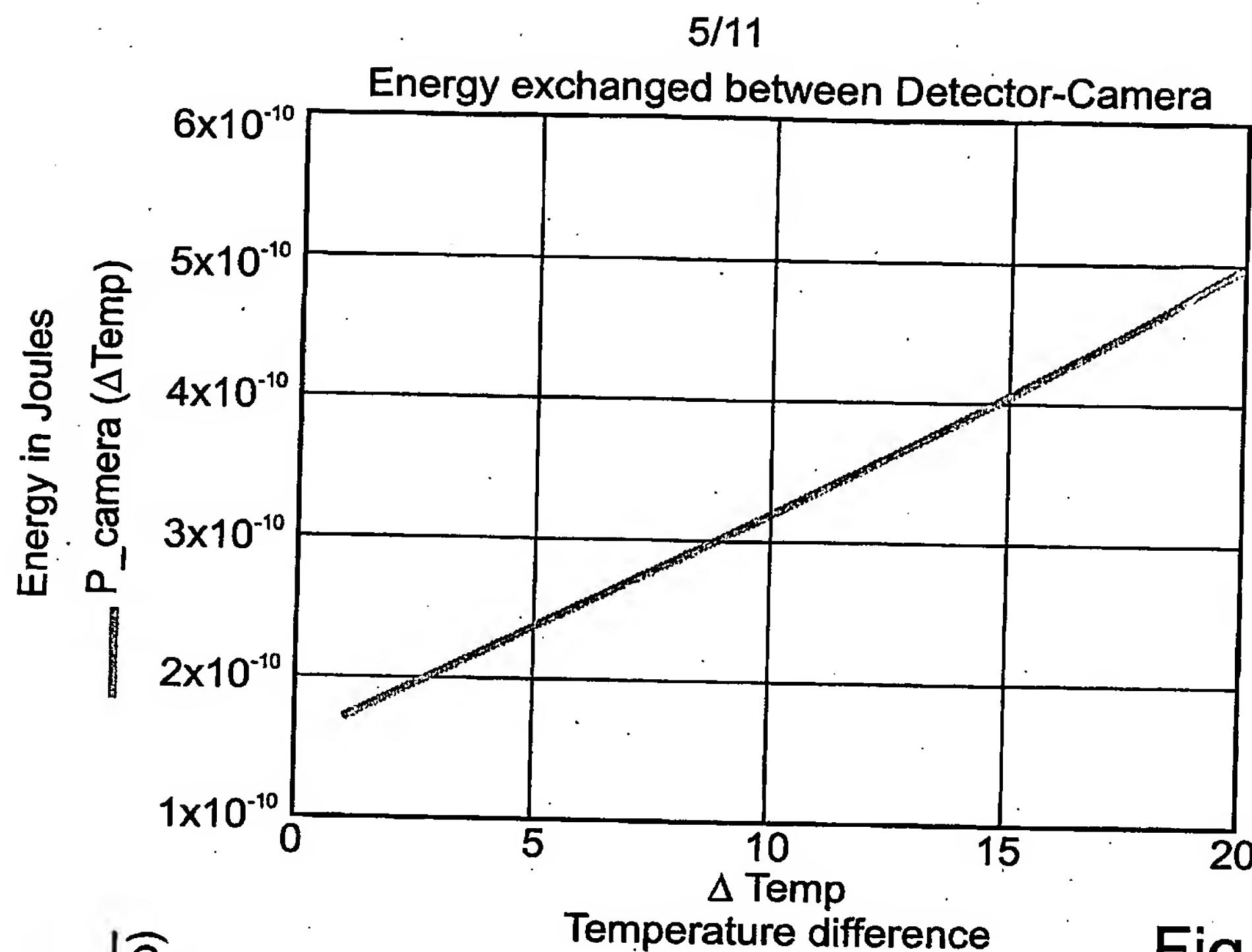


Fig. 9

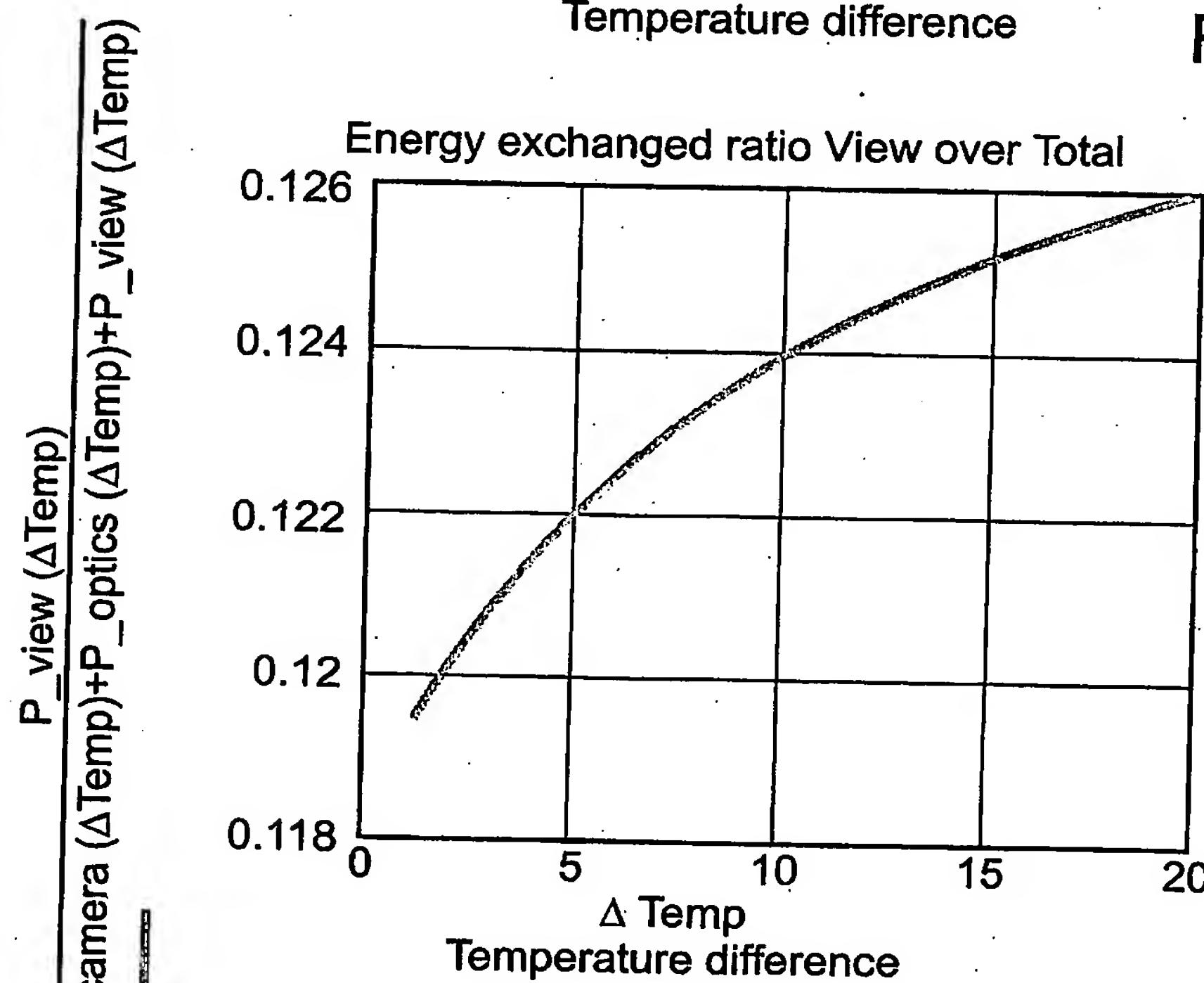


Fig. 10

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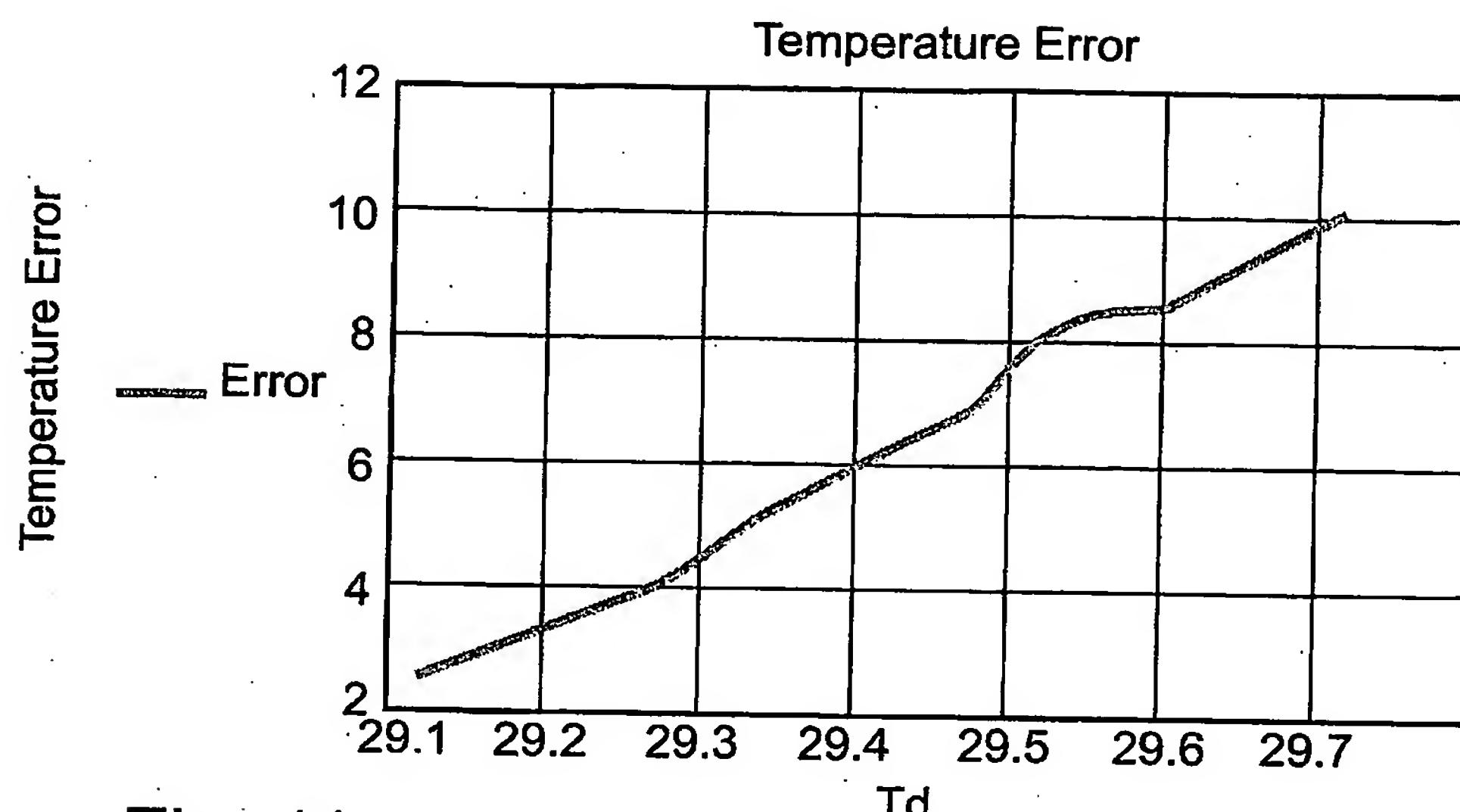


Fig. 11 T_d
Thermistor temperature value [deg. C]

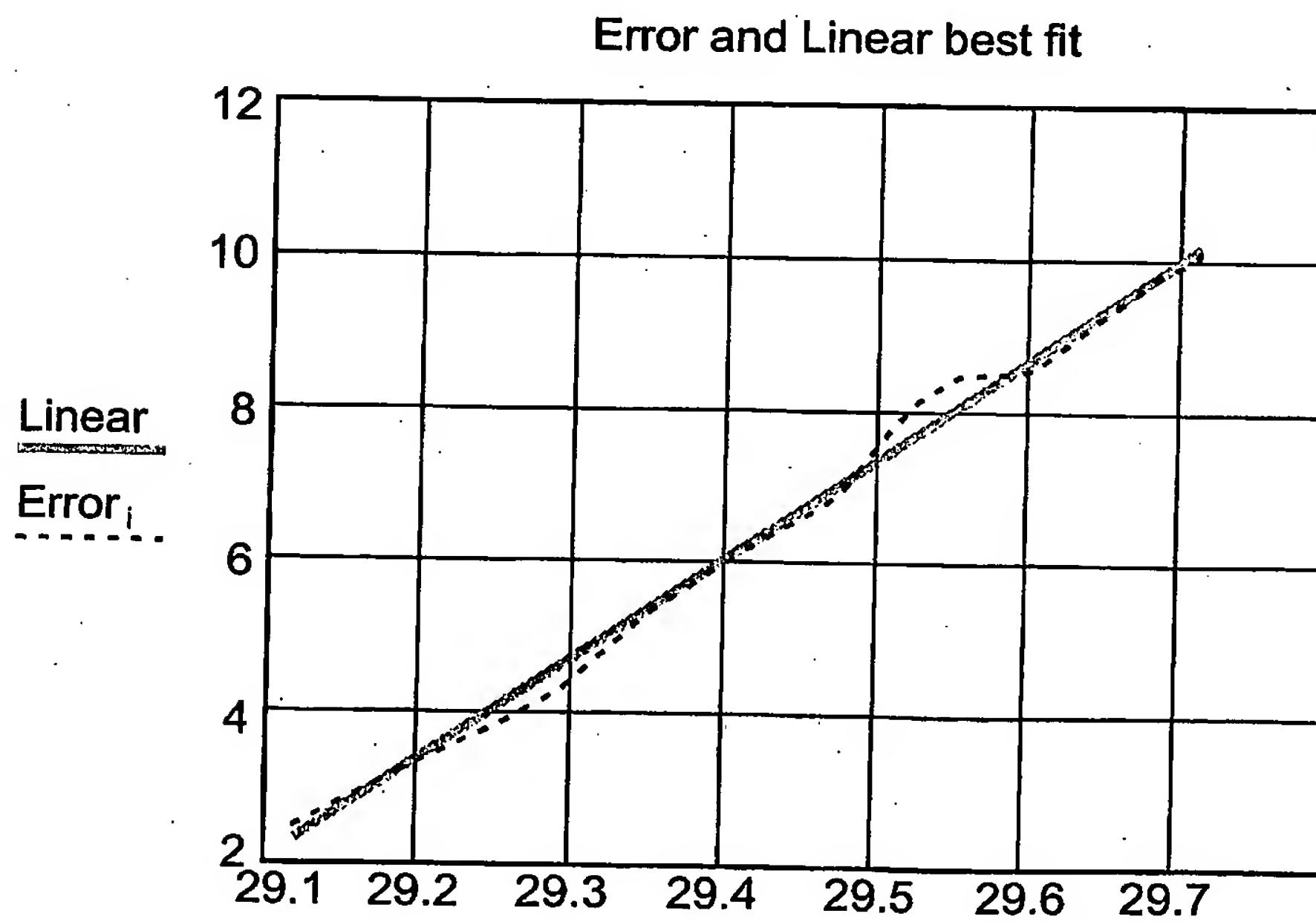


Fig. 12 T_{di}
Thermistor value [degree Celsius]

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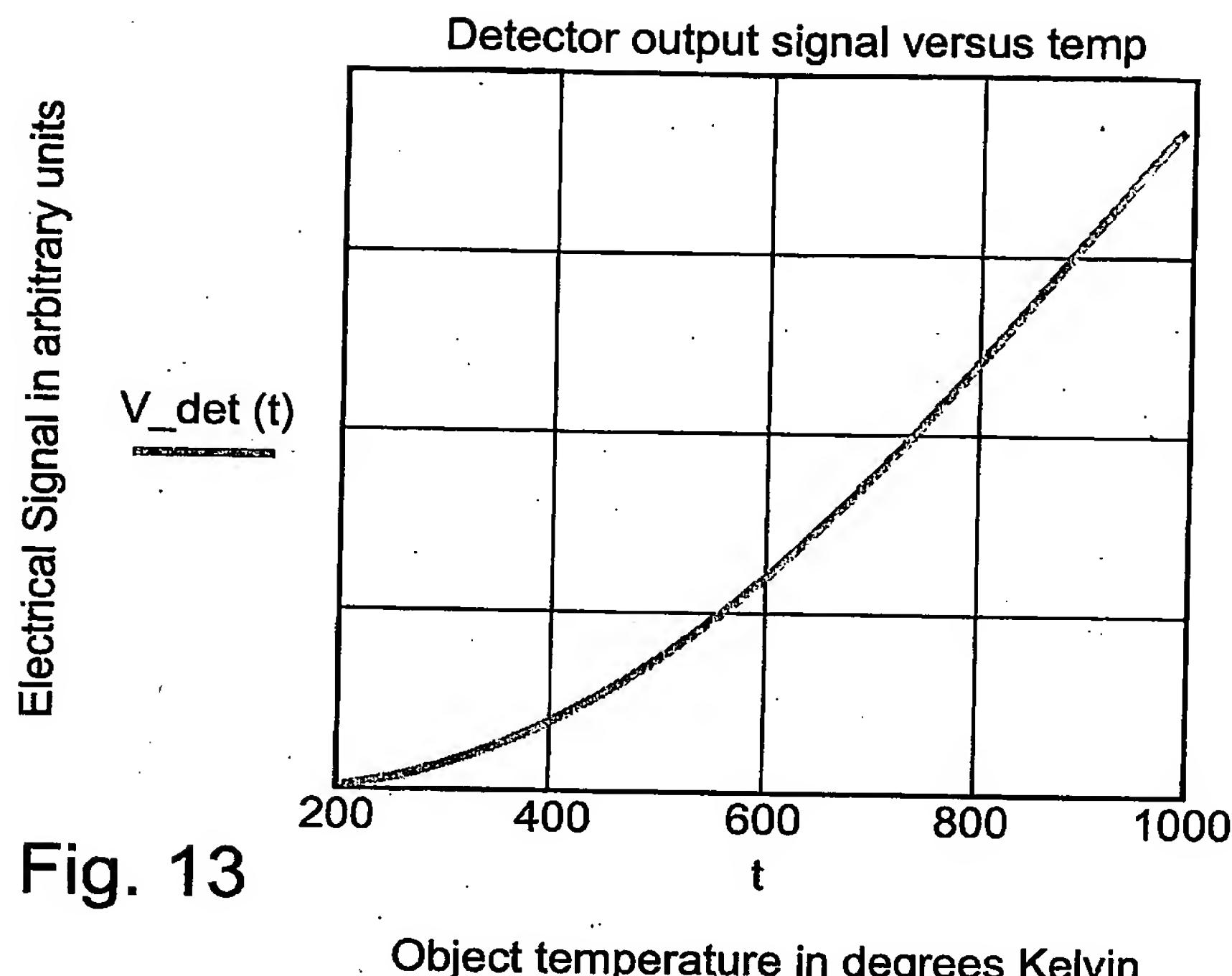


Fig. 13

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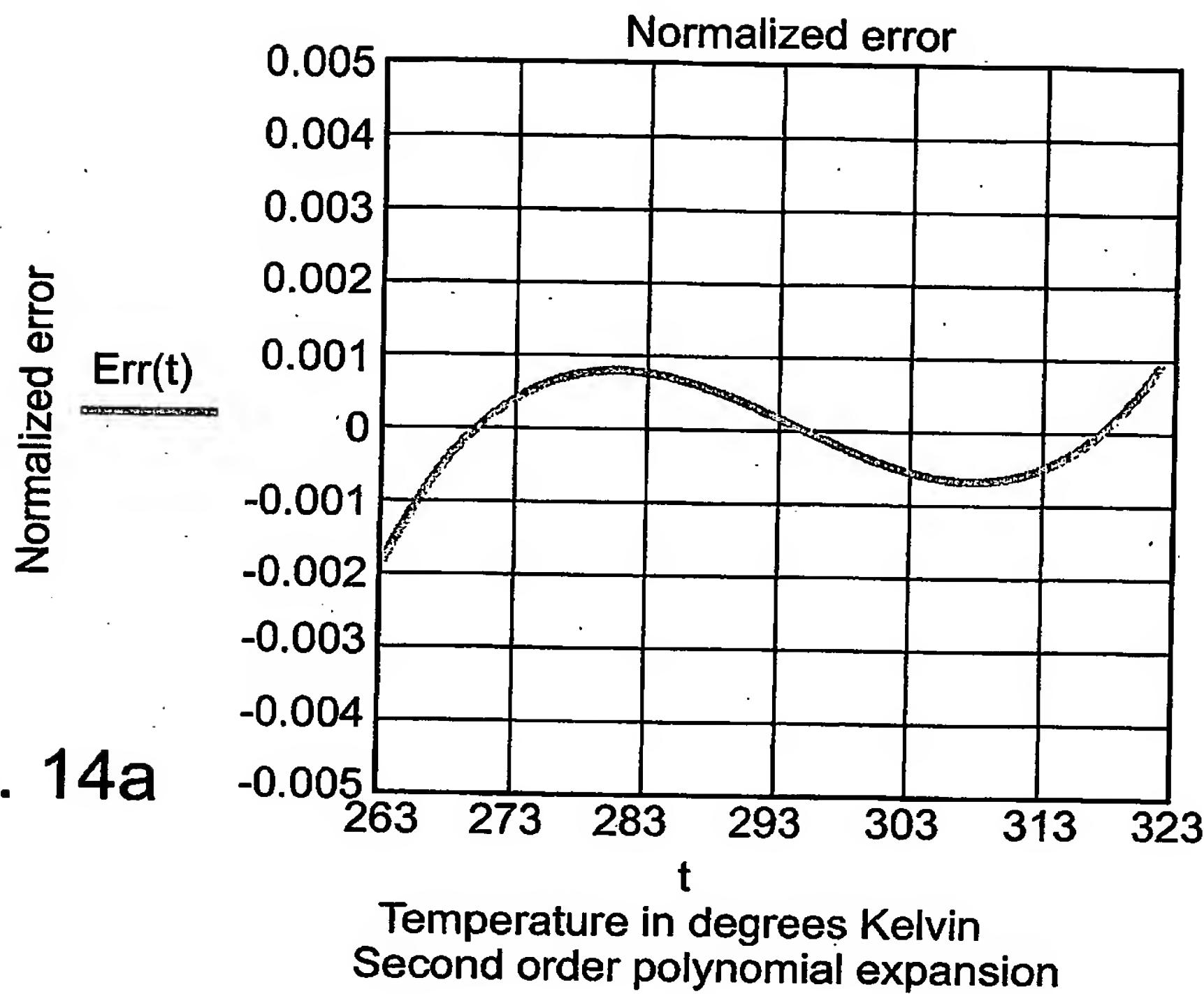


Fig. 14a

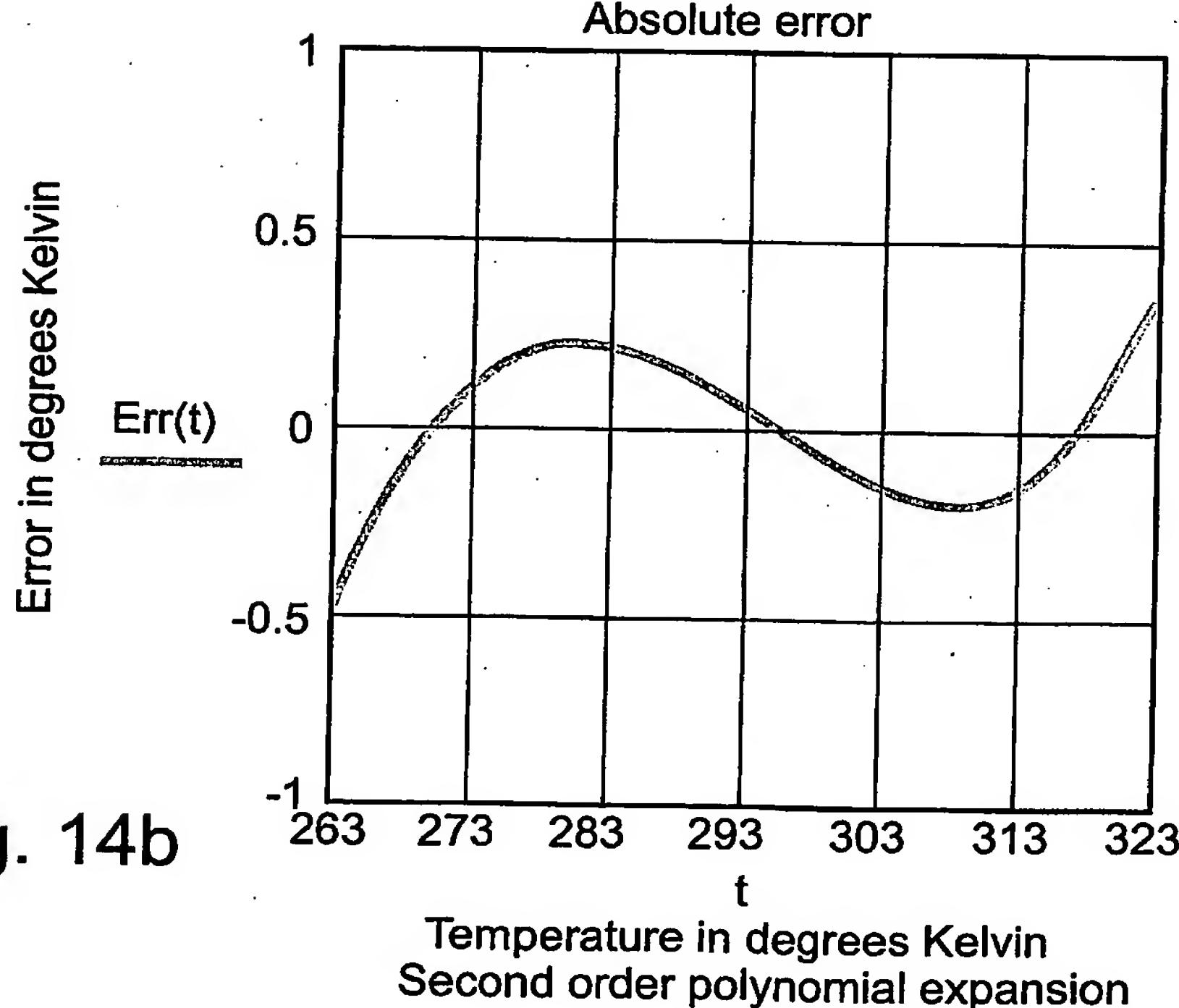


Fig. 14b

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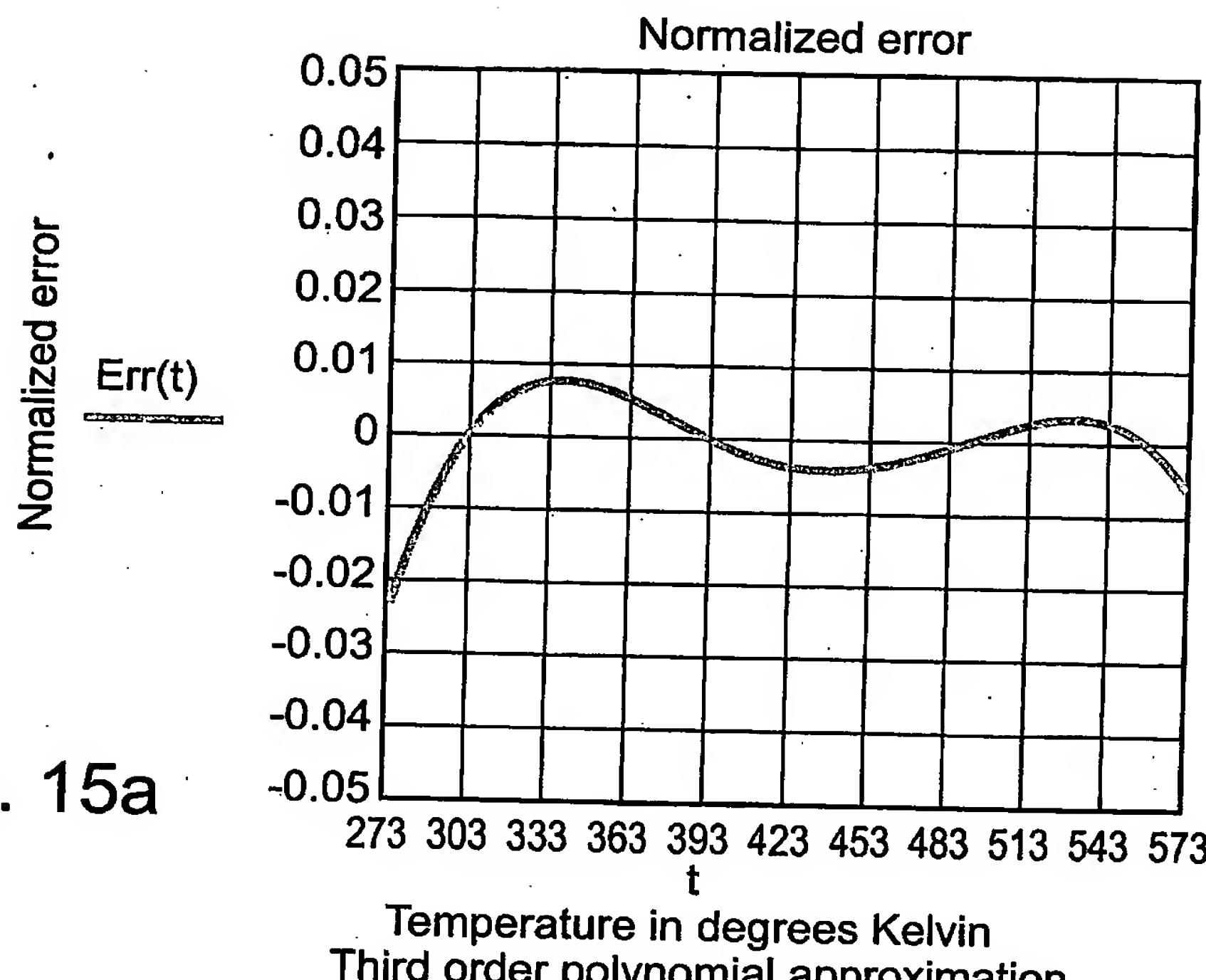


Fig. 15a

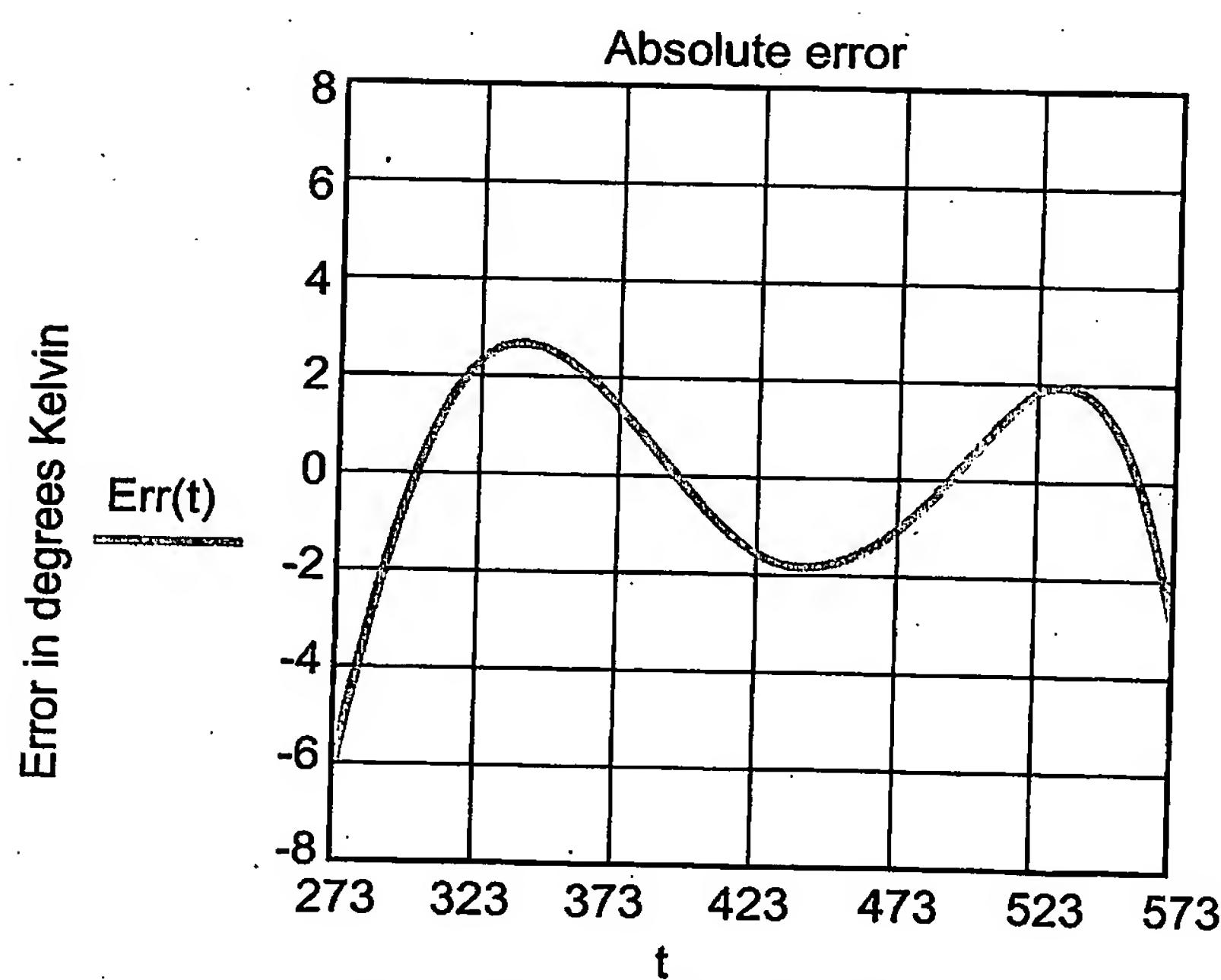


Fig. 15b

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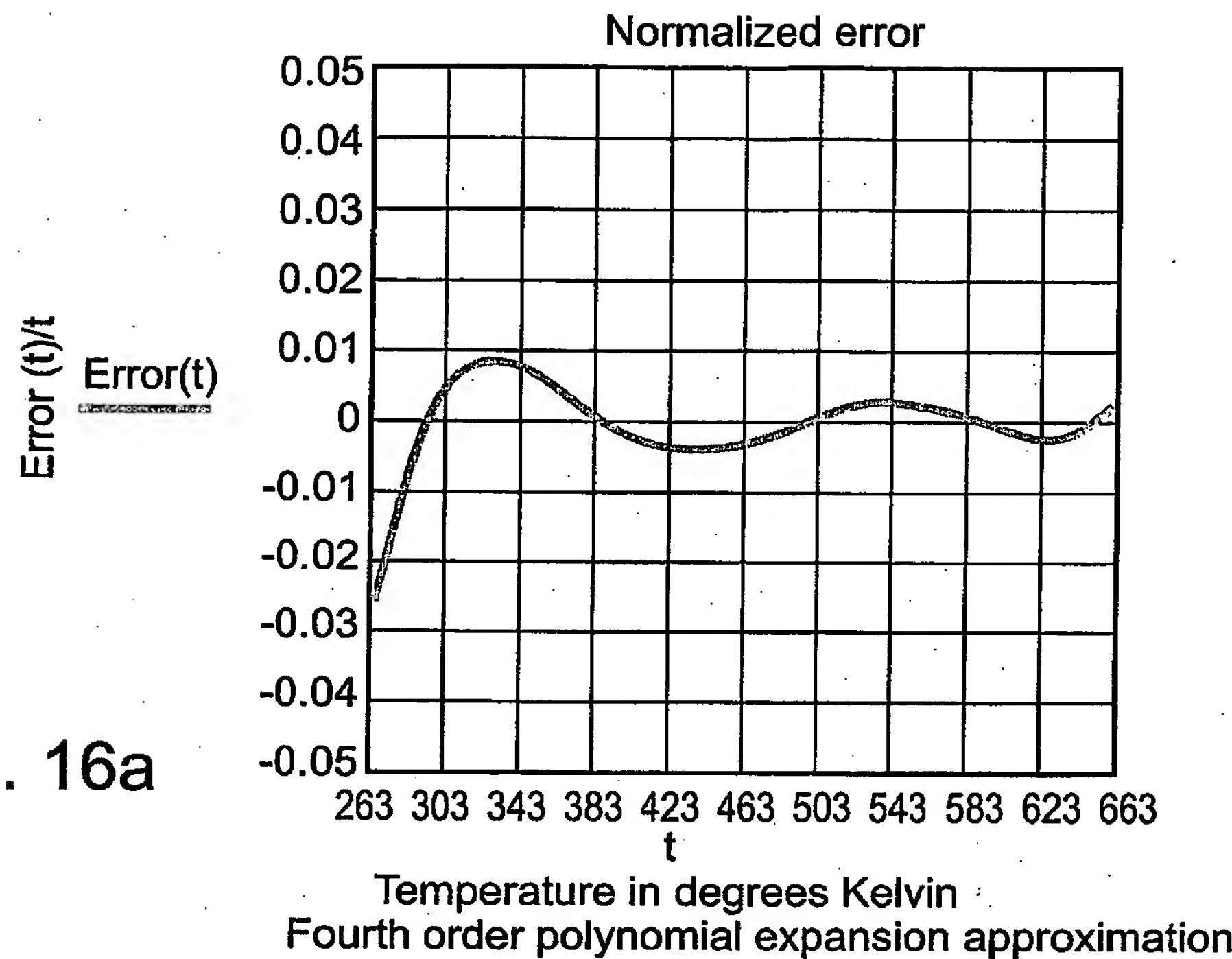


Fig. 16a

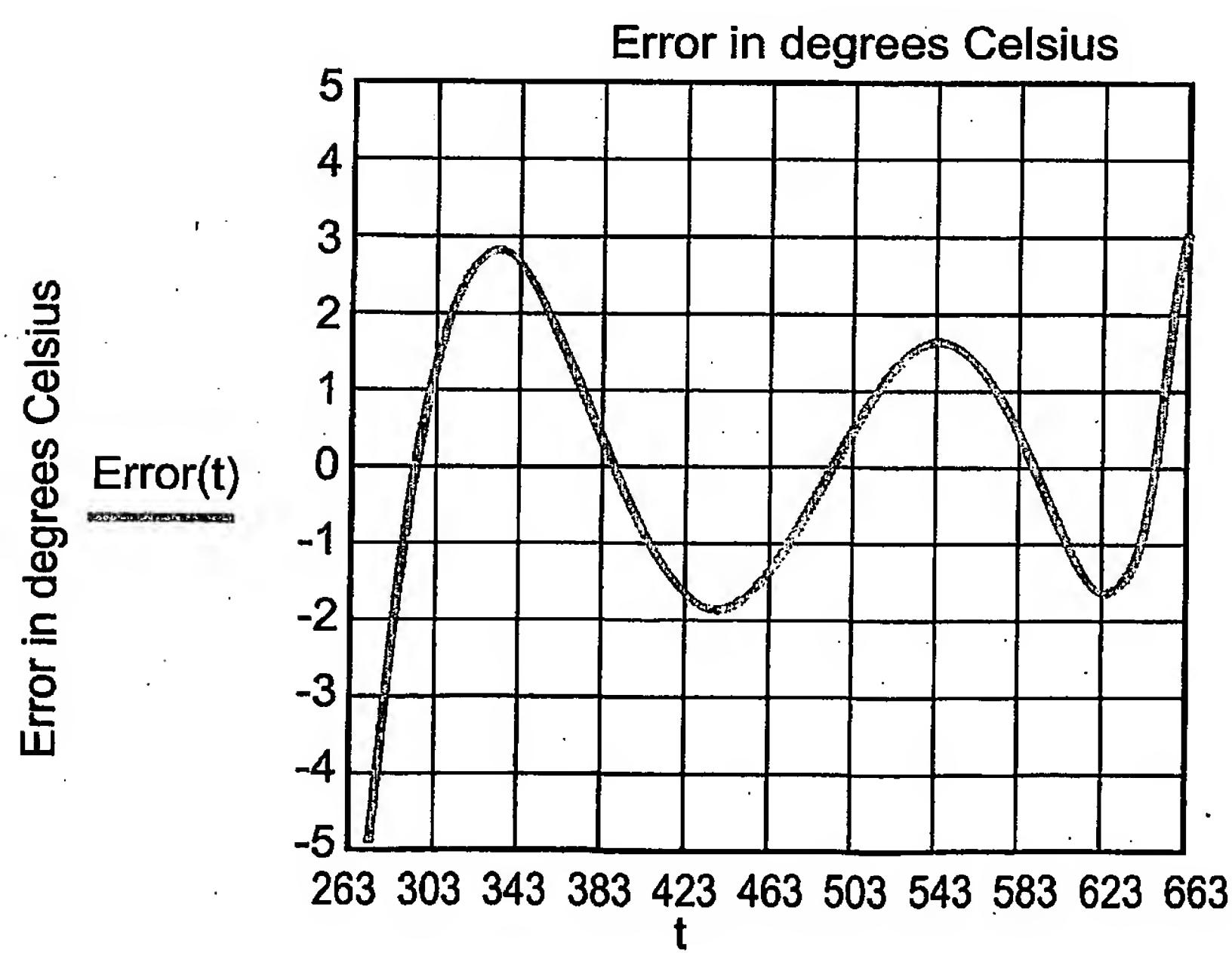
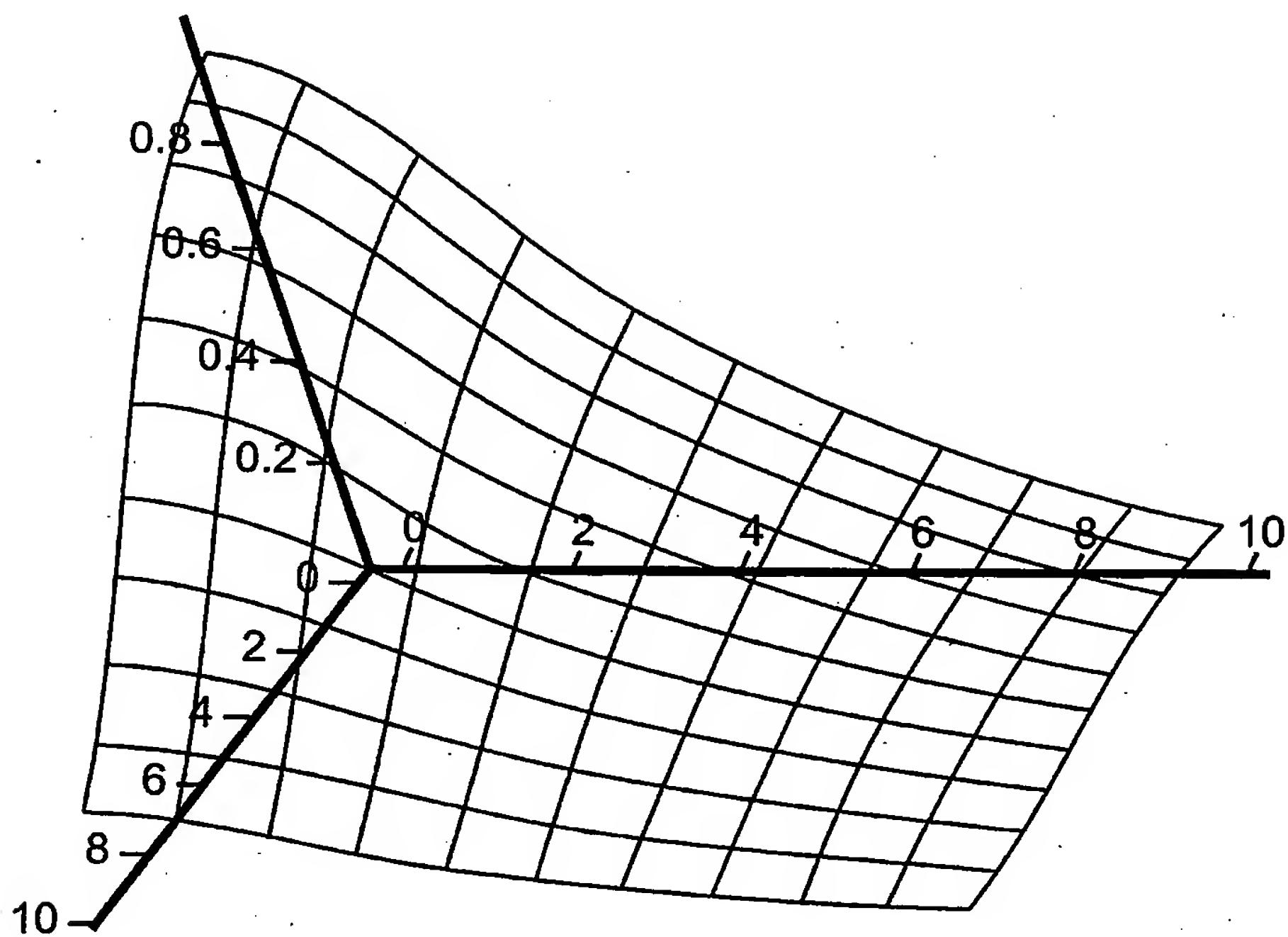


Fig. 16b

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Fourier transform of camera impulse response

Fig. 17